









## Y6 – How come we've come

Try the official site of the Olympic Games and look at the results of the races, the jumps etc. the Marathon is very confusing with way too much data – but maybe your Gifted mathematicians could decipher it?

Below we have copied the men's 100 m final. See if you can find the race on YouTube

Rank	Bib	Name	NOC	Date of Birth	Lane	React.	Fn	Result		
1	2163	BOLT Usain	 Jamaica	Aug 21 1986	4	0.165		<b>9.69</b>		WR
2	3025	THOMPSON Richard	 Trinidad/Tobago	Jun 07 1985	5	0.133		<b>9.89</b>		PB
3	3282	DIX Walter	 United States	Jan 31 1986	6	0.133		<b>9.91</b>		PB
4	1003	MARTINA Churandy	 Neth. Antilles	Jul 03 1984	9	0.169		<b>9.93</b>		NR
5	2142	POWELL Asafa	 Jamaica	Nov 23 1982	7	0.134		<b>9.95</b>		
6	2148	FRATER Michael	 Jamaica	Oct 06 1982	2	0.147		<b>9.97</b>		PB
7	3019	BURNS Marc	 Trinidad/Tobago	Jan 07 1983	8	0.145		<b>10.01</b>		
8	3215	PATTON Darvis	 United States	Dec 04 1977	3	0.142		<b>10.03</b>		

Try other races from the 2008 Olympics or from before. Predict who will win – estimate times and work out mean, mode, median etc You can find results on google.

### Track & Field – Men: 2004 Olympics

#### Men's 100m Final

	Athlete	Country	Time
1	Justin Gatlin	 USA	9.85,+0.6
2	Francis Obikwelu	 POR	9.86,+0.6
3	Maurice Greene	 USA	9.87,+0.6
4	Shawn Crawford	 USA	9.89,+0.6
5	Asafa Powell	 JAM	9.94,+0.6
6	Kim Collins	 SKN	10.00,+0.6
7	Obadele Thompson	BAR	10.10,+0.6
	Aziz Zakari	 GHA	DNF